



La soluzione LEDspot conveniente

Riflettori CorePro LEDspot

Gli apparecchi CorePro LEDspot sono una soluzione ideale per l'illuminazione d'accento offrendo una calda luce simile a quella delle lampade alogene. Compatibile con la maggior parte degli apparecchi esistenti con attacco GU10 o E27, nascono come alternativa per la sostituzione retrofit degli spot alogeni o a incandescenza. Gli apparecchi CorePro LEDspot offrono enormi risparmi energetici e riducono al minimo i costi di manutenzione.

Vantaggi

- Luce bianca calda
- Fino all'80% di risparmio energetico rispetto alle lampade alogene
- Minori costi di manutenzione

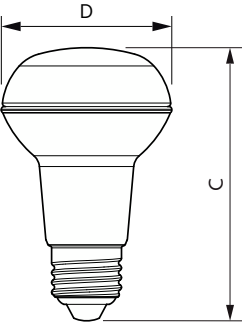
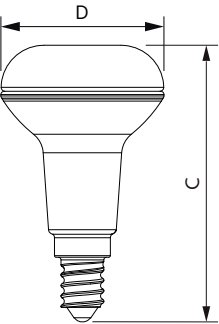
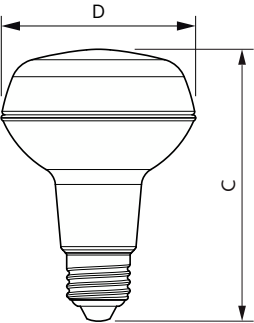
Caratteristiche

- Facilità di aggiornamento diretto (retrofit)
- Durata di 15.000 ore
- Compatibile con una vasta gamma di dimmer
- Luce priva di raggi UV e IR
- Soluzione priva di mercurio e materiali pericolosi – Conforme alla direttiva RoHS

Applicazione

- Hotel, ristoranti, bar, caffè, musei, negozi
- Hall, corridoi, scale, servizi igienici, reception, esposizioni, espositori

Disegno tecnico



Product	D	C
CoreProLEDspot ND 4-60W R80 E27 827 36D	80 mm	112 mm
CoreProLEDspot ND 8-100W R80 E27 827 36D	80 mm	112 mm

Product	D	C
CoreProLEDspot D 4.3-60W R50 E14 827 36D	50 mm	84 mm
CoreProLEDspot ND2.8-40W R50 E14 827 36D	50 mm	84 mm

Product	D	C
CoreProLEDspot D 4.5-60W R63 E27 827 36D	63 mm	102 mm
CoreProLEDspot ND 3-40W R63 E27 827 36D	63 mm	102 mm

Riflettori CorePro LEDspot

Informazioni generali	
Ciclo di commutazione on/off	50.000
Durata nominale	15.000 ore
Dati tecnici di illuminazione	
Angolo del fascio (Nom)	36 °
Temperatura di colore correlata (Nom)	2700 K
Indice di resa cromatica (CRI)	80
Codice colore	827
LLMF a fine durata vita nominale (Nom)	70 %
Funzionamento e parte elettrica	
Frequenza di ingresso	Da 50 a 60 Hz
Frequenza di linea	50 to 60 Hz
Meccanica e corpo	
Finitura lampadina	Trasparente

Informazioni generali

Order Code	Full Product Name	Attacco
81175700	CoreProLEDspot ND2.8-40W R50 E14 827 36D	E14
81177100	CoreProLEDspot D 4.3-60W R50 E14 827 36D	E14
81183200	CoreProLEDspot ND 4-60W R80 E27 827 36D	E27
81185600	CoreProLEDspot ND 8-100W R80 E27 827 36D	E27
81179500	CoreProLEDspot ND 3-40W R63 E27 827 36D	E27
81181800	CoreProLEDspot D 4.5-60W R63 E27 827 36D	E27

Dati tecnici di illuminazione

Order Code	Full Product Name	Intensità	
		Flusso luminoso	luminosa (Nom)
81175700	CoreProLEDspot ND2.8-40W R50 E14 827 36D	210 lm	400 cd
81177100	CoreProLEDspot D 4.3-60W R50 E14 827 36D	320 lm	550 cd
81183200	CoreProLEDspot ND 4-60W R80 E27 827 36D	345 lm	620 cd

Order Code	Full Product Name	Intensità	
		Flusso luminoso	luminosa (Nom)
81185600	CoreProLEDspot ND 8-100W R80 E27 827 36D	670 lm	1.100 cd
81179500	CoreProLEDspot ND 3-40W R63 E27 827 36D	210 lm	400 cd
81181800	CoreProLEDspot D 4.5-60W R63 E27 827 36D	345 lm	620 cd

Funzionamento e parte elettrica

Order Code	Full Product Name	Consumo energetico	Tempo di	
			avvio (Nom)	Potenza equivalente
81175700	CoreProLEDspot ND2.8-40W R50 E14 827 36D	2,8 W	0,1 s	40 W
81177100	CoreProLEDspot D 4.3-60W R50 E14 827 36D	4,3 W	0,5 s	60 W
81183200	CoreProLEDspot ND 4-60W R80 E27 827 36D	4 W	0,1 s	60 W

Order Code	Full Product Name	Consumo energetico	Tempo di	
			avvio (Nom)	Potenza equivalente
81185600	CoreProLEDspot ND 8-100W R80 E27 827 36D	8 W	0,1 s	100 W
81179500	CoreProLEDspot ND 3-40W R63 E27 827 36D	3 W	0,1 s	40 W
81181800	CoreProLEDspot D 4.5-60W R63 E27 827 36D	4,5 W	0,5 s	60 W

Temperatura

Order Code	Full Product Name	Temp. massima involucro	
		(Nom)	
81175700	CoreProLEDspot ND2.8-40W R50 E14 827 36D	57 °C	
81177100	CoreProLEDspot D 4.3-60W R50 E14 827 36D	80 °C	
81183200	CoreProLEDspot ND 4-60W R80 E27 827 36D	50 °C	

Order Code	Full Product Name	Temp. massima involucro	
		(Nom)	
81185600	CoreProLEDspot ND 8-100W R80 E27 827 36D	72 °C	
81179500	CoreProLEDspot ND 3-40W R63 E27 827 36D	47 °C	
81181800	CoreProLEDspot D 4.5-60W R63 E27 827 36D	80 °C	

Controlli e dimmerazione

Riflettori CorePro LEDspot

Order Code	Full Product Name	Dimmerabile
81175700	CoreProLEDspot ND2.8-40W R50 E14 827 36D	No
81177100	CoreProLEDspot D 4.3-60W R50 E14 827 36D	Solo con dimmer specifici
81183200	CoreProLEDspot ND 4-60W R80 E27 827 36D	No

Order Code	Full Product Name	Dimmerabile
81185600	CoreProLEDspot ND 8-100W R80 E27 827 36D	No
81179500	CoreProLEDspot ND 3-40W R63 E27 827 36D	No
81181800	CoreProLEDspot D 4.5-60W R63 E27 827 36D	Solo con dimmer specifici

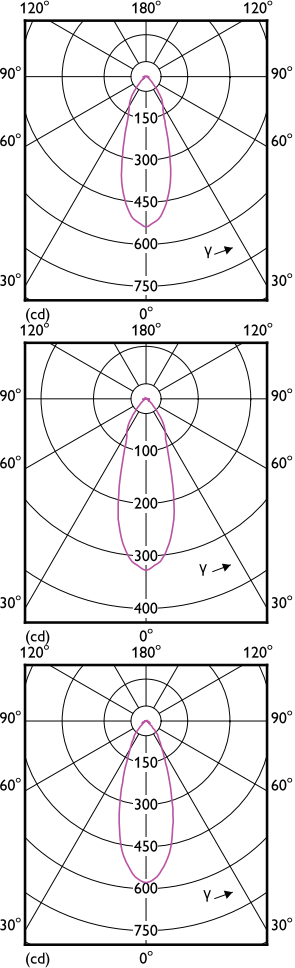
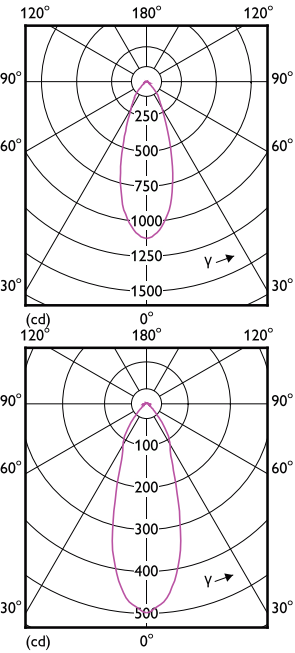
Meccanica e corpo

Order Code	Full Product Name	Forma lampadina
81175700	CoreProLEDspot ND2.8-40W R50 E14 827 36D	R50
81177100	CoreProLEDspot D 4.3-60W R50 E14 827 36D	R50
81183200	CoreProLEDspot ND 4-60W R80 E27 827 36D	R80

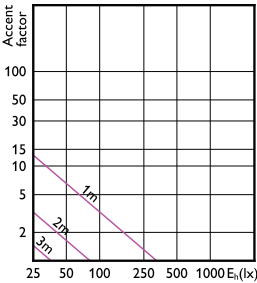
Order Code	Full Product Name	Forma lampadina
81185600	CoreProLEDspot ND 8-100W R80 E27 827 36D	R80
81179500	CoreProLEDspot ND 3-40W R63 E27 827 36D	R63
81181800	CoreProLEDspot D 4.5-60W R63 E27 827 36D	R63

Approvazione e applicazione

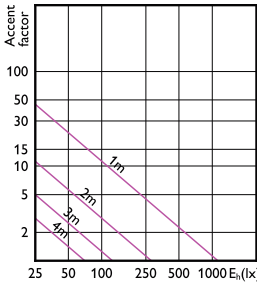
Order Code	Full Product Name	Consumo energetico kWh/ 1000 h
81175700	CoreProLEDspot ND2.8-40W R50 E14 827 36D	3 kWh
81177100	CoreProLEDspot D 4.3-60W R50 E14 827 36D	5 kWh
81183200	CoreProLEDspot ND 4-60W R80 E27 827 36D	4 kWh
81185600	CoreProLEDspot ND 8-100W R80 E27 827 36D	8 kWh
81179500	CoreProLEDspot ND 3-40W R63 E27 827 36D	3 kWh
81181800	CoreProLEDspot D 4.5-60W R63 E27 827 36D	5 kWh



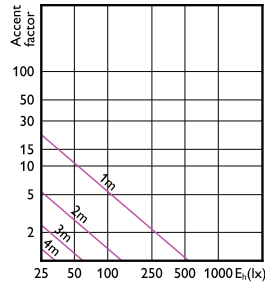
Accent Diagrams



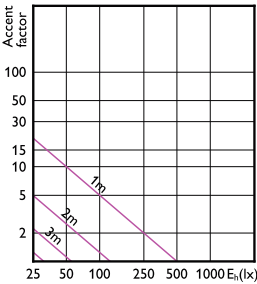
Accent Diagram - CoreProLEDspot ND2.8-40W
R50 E14 827 36D



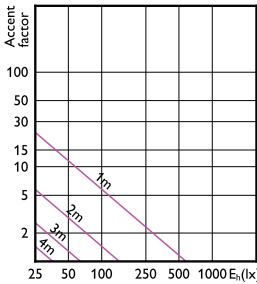
Accent Diagram - CoreProLEDspot ND 8-100W
R80 E27 827 36D



Accent Diagram - CoreProLEDspot D 4.5-60W
R63 E27 827 36D

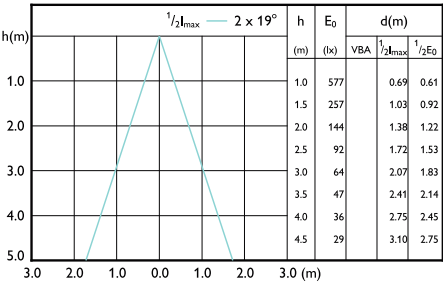


Accent Diagram - CoreProLEDspot D 4.3-60W
R50 E14 827 36D

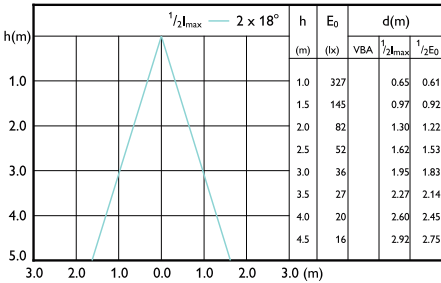


Accent Diagram - CoreProLEDspot ND 4-60W
R80 E27 827 36D

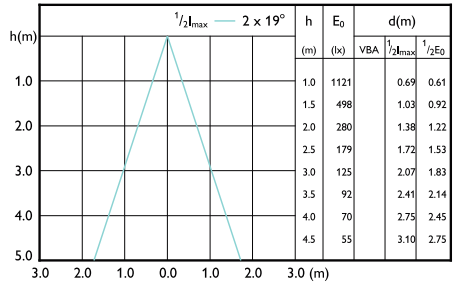
Beam Diagrams



Beam diagram - CoreProLEDspot ND 4-60W
R80 E27 827 36D

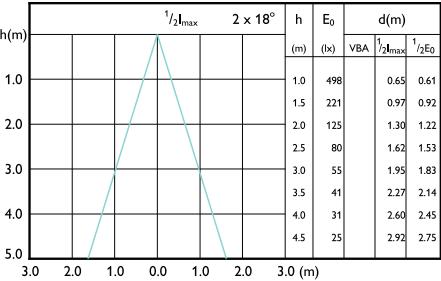


Beam diagram - CoreProLEDspot ND2.8-40W
R50 E14 827 36D

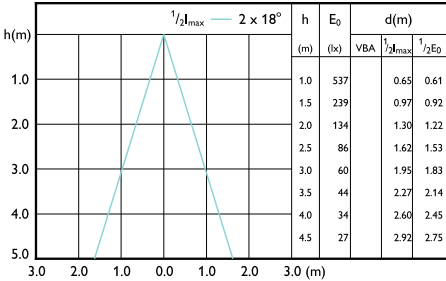


Beam diagram - CoreProLEDspot ND 8-100W
R80 E27 827 36D

Beam Diagrams



Beam diagram - CoreProLEDspot D 4.3-60W
R50 E14 827 36D



Beam diagram - CoreProLEDspot D 4.5-60W
R63 E27 827 36D

